

*Corrections*

Pallitto, Monica, and Regina M. Murphy. 2001. *Biophys. J.* 81:1805–1822.

On p. 1813, there is an error in Eq. 19. The correct equation is:

$$\frac{d\lambda_{f2}}{dt} = k_p[1]\{(n+1)^2[N] + 2\lambda_{f1} + \lambda_{f0}\} - k_{-p}\{n^2[f_{n+1}] + (2\lambda_{f1} - \lambda_{f0})\} - pk_{1a}\lambda_{f2}\lambda_{f0}^{q-1} + \overline{k'}_{ij}\lambda_{f1}^2 \quad (19)$$

On p. 1815, there are errors in Table 2. The correct Table 2 is printed below.

**TABLE 2** Model parameters

Parameter	Value
$K_{MD}$	$0.64 \pm 0.08 \mu M^{-1}$
$k_M/k_I$	$80 \pm 30 \mu M$
$k_D/k_I$	$0.65 \pm 0.15$
$k_n/k_p$	$1.7 \pm 0.1 \times 10^{-9} \mu M^{-4}$
$k_{1a}$	$4.7 \pm 0.3 \times 10^{-2} \mu M^{-2} h^{-1}$
$\delta\omega_{fi}$	$9.8 \pm 0.9 \times 10^{-10} \text{ cm-rad}$
$\delta\omega_{fb}$	$1.06 \pm 0.03 \times 10^{-8} \text{ cm-rad}$
$n$	6
$p$	6
$q$	3

Palm, Thomas, Sarah Graboski, Sarah E. Hitchcock-DeGregori, and Norma J. Greenfield. 2001. *Biophys. J.* 81:2827–2837.

On p. 2829, there are errors in Table 1. The correct Table 1 is printed below.

**TABLE 1** Oligonucleotide primers used to prepare Gly-hcTnT<sub>70-170</sub> and to introduce FHC mutations

Primer	Primer sequence
A	5'-CATATGTCGTACTACCATCACCATCACCATCAGATTACGATATCCCAACGACCGAAAACC TGTATTTTCAGGGCATGTCTGACATAGAAGAGGTGGTGG-3'
B	5'-P-TATATCTCCTTCTTAAAGTTAAACAAAATTATTC-3'
C	5'-TAATAGGATCCATGCATTTTGGGGGTACATCCAG-3'
D	5'-P-ATCCTCAGCCTTCCTGTTCTCC-3'
E	5'-CCAACGACCGAAAACCTGTATTTTCAGGGCTTCATGCCCAACTTGGTGCCTCCCAAGATC-3'
F	5'-GCTAGTTATTGCTCAGCGGTGGCAG-3'
G	5'-CGATCCCGCGAAATTAATACGACTCAC-3'
H	5'-GATCTTGGGAGGCACCAAGTTGGGCATGAAGCCCTGAAAATACAGGTTTTCGGTCGTTGG-3'

  

Mutation	Coding primer sequence*	Restriction site
I79N	5'-CCCAACTTGGTACCTCCCAAGA <del>A</del> CCCCGATGGAGAG-3'	<i>KpnI</i>
R92Q	5'-GACTTTGATGATATCCACCA <del>A</del> GAAGCGCATGGAG-3'	<i>EcoRV</i>
R92W	5'-GACTTTGATGATATCCAC <del>T</del> GGAAGCGCATGGAG-3'	<i>EcoRV</i>
R92L	5'-GACTTTGATGATATCCAC <del>T</del> GAAGCGCATGGAG-3'	<i>EcoRV</i>
R94L	5'-CATCCACCGGAAGC <del>T</del> TATGGAGAAGGACCTG-3'	<i>HindIII</i>
A104V	5'-GACCTGAATGAGCTGCAGG <del>T</del> GCTGATCGAGG-3'	<i>PstI</i>
F110I	5'-GACCTGAATGAGCTGCAGGCGCTGATCGAGGCTCAC <del>A</del> TTGAGAACAGG-3'	<i>PstI</i>
ΔE160	5'-GCTGAAGAGAGAGCTCGACGA <del>A</del> GAGGAGGAGAACAGGAGGAAG-3'	<i>SacI</i>
E163K	5'-GCTGAAGAGAGAGCTCGACGAGAGGAGGAGAG <del>A</del> GAACAGGAGG-3'	<i>SacI</i>

\*Only the coding primer is shown in this table. These primers were used together with primer F in one primary PCR reaction. The reverse complements of these primers were used together with primer G in the second primary PCR. FHC mutations are underlined, mutations that introduce a silent restriction site are in italics.